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Technology Center 2100

PATENT

Attorney Docket No. 27716.010500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

COOPER, David L.

Serial No.: 09/870,946

Filed: June 1, 2001

For: Method and Apparatus for  
Fractal Computation

Confirmation No.: 9475

Group No.: 2121

Examiner: STARKS, Wilbert L.

AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING DEPOSITED WITH THE UNITED STATES POSTAL  
SERVICE, WITH SUFFICIENT POSTAGE AS FIRST CLASS  
MAIL IN AN ENVELOPE TO: COMMISSIONER FOR  
PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22315-1450.  
ON March 29, 2005  
BY Sandra Ferony  
SANDRA FERONY

1. Transmitted herewith is a Response and Amendment Under 37 C.F.R. §1.111 in response to the outstanding Non-final Office Action mailed on September 29, 2004, in the above-referenced application.

2. Additional papers enclosed:

- ☐ Drawings: ☐ Formal (Corrections) Informal  
☐ Information Disclosure Statement (PTO Form 1449 and One Listed Reference)

3. EXTENSION OF TIME

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- ☐ Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicants have inadvertently overlooked the need for a petition and fee for extension of time.

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Application Serial No. 09/870,946  
Reply to Non-Final Office Action of September 29, 2004

- ☒ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Fee for Extension	Fee for Small Entity
<input type="checkbox"/> one month	\$120.00	\$ 60.00
<input type="checkbox"/> two months	\$450.00	\$225.00
<input checked="" type="checkbox"/> three months	\$1020.00	\$510.00
<input type="checkbox"/> four months	\$1,590.00	\$795.00

☒ Extension of time fee due with this request: **\$510.00**. Please charge Deposit Account 50-0653 for the extension of time fee.

- ☒ If an extension of time is required, please consider this a Petition therefor.

4. Fee Calculation

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	At Rate Of	Total Fees
Total Claims	90	Minus	90	0	x \$25.00 each =	+\$ 00.00
Independent Claims	4	Minus	4	0	x \$100.00 each =	+\$ 00.00
First presentation of multiple dependent claim(s)						
<b>TOTAL FEE =</b>						<b>\$ 00.00</b>

5. Fee Payment

- ☒ No Claim Fee is to be paid at this time
- ☐ The Commissioner is hereby authorized to charge \$\_\_\_\_\_ to Deposit Account No. 50-0653, for addition of twelve dependent claims in excess of fifteen previously paid.

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☒ The Commissioner is also hereby authorized to charge any deficiencies in payment of the following fees associated with this communication or credit any overpayment to **Deposit Account No. 50-0653**.

Date: March 29, 2005

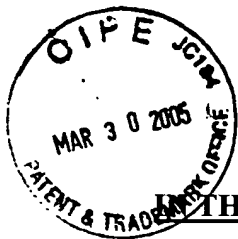
Respectfully submitted,

By: 

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Atty Docket No: 27716.010500

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: :  
David L. COOPER : Group Art Unit: 2121  
Serial No.: 09/870,946 : Examiner: Wilbert L. Starks  
For: METHOD AND APPARATUS FOR FRACTAL COMPUTATION

**RESPONSE UNDER 37 CFR §1.111**

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Commissioner for Patents  
P.O. Box 1450  
Washington, D.C. 20231

SIR:

In response to the Office Action dated 9/29/04, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope to:  
**Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.**  
on March 29 2005  
by Sandra Ferony  
**SIGNATURE**